

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC
ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368

Sample **Hemp Flower**

Sample ID SD230124-042 (60469)

Tested for **ZILLA**

Sampled -

Received Jan 24, 2023

Matrix Flower (Inhalable Cannabis Good)

Reported Jan 27, 2023

Analyses executed CAN+, MWA

***CAN+ - Cannabinoids Analysis**

Analyzed Jan 26, 2023 | Instrument HPLC-VWD | Method SOP-001

Measurement Uncertainty at 95% confidence 7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiolvarin (CBDV)	0.039	0.16	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	17.94	179.43
Cannabigerolic Acid (CBGA)	0.001	0.16	0.36	3.58
Cannabigerol (CBG)	0.001	0.16	0.06	0.56
Cannabidiol (CBD)	0.001	0.16	0.47	4.69
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannabinol ($\Delta 9$ -THC)	0.003	0.16	0.06	0.60
$\Delta 8$ -tetrahydrocannabinol ($\Delta 8$ -THC)	0.004	0.16	ND	ND
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.70	6.99
Total THC (THCa * 0.877 + $\Delta 9$ THC)			0.67	6.73
Total THC + $\Delta 8$ THC (THCa * 0.877 + $\Delta 9$ THC + $\Delta 8$ THC)			0.67	6.73
Total CBD (CBDA * 0.877 + CBD)			16.20	162.05
Total CBG (CBGA * 0.877 + CBG)			0.37	3.69
Total Cannabinoids			17.25	172.47

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Jan 26, 2023 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	Result	Limit	Analyte	Result	Limit
Moisture (Moi)	6.5 % Mw	13 % Mw	Water Activity (WA)	0.47 a_w	0.85 a_w



UI Not Identified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count



Scan the QR code to verify authenticity.

Authorized Signature

 Brandon Starr, Lab Manager
Fri, 27 Jan 2023 08:33:51 -0800